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|---|--|--------|-------------|--|
| <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">03/08/01</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">1c936 U.S. PTO</p> </div> <div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">UTILITY PATENT APPLICATION TRANSMITTAL</p> <p style="text-align: center; font-size: 0.8em;">(Only for new nonprovisional applications under 37 CFR 1.53(b))</p> </div> </div> <p>Check box if applicable <input type="checkbox"/> Duplicate</p> | Attorney Docket No. | 010251 | Total Pages | |
| | First Named Inventor or Application Identifier | | | |
| | Yasuhiro YAGI and Kunimoto NINOMIYA | | | |
| | Express Mail Label No. | | | |

APPLICATION ELEMENTS FOR:

**DIAGNOSIS METHOD AND DIAGNOSIS APPARATUS
OF PHOTOVOLTAIC POWER SYSTEM**

ADDRESS TO: Director of Patents and Trademarks
BOX PATENT APPLICATIONS
Washington, D.C. 20231

1. ☒ Fee Transmittal Form (Incorporated within this form)
(Submit an original and a duplicate for fee processing)

2. ☒ Specification

Total Pages [43]

3. ☒ Drawing(s) (35 USC 113)

Total Sheets [12]

4. ☒ Oath or Declaration

Total Pages [2]

a. ☒ Newly executed (original)

b. ☐ Copy from prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed).

i. ☐ Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation by reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet and document(s)) to: SANYO ELECTRIC CO., LTD., Moriguchi-shi, Japan

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)

☒ Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

010251

First Named Inventor or Application Identifier

Yasuhiro YAGI and Kunimoto NINOMIYA

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10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☒ Claim for Convention Priority ☐ Certified copy(ies) of Priority Document(s)

Priority of Japanese application No. 2000-067635 filed on March 10, 2000 is claimed under 35 USC 119; and

Priority of Japanese application No. 2001-032310 filed on February 8, 2001 is claimed under 35 USC 119.

6. ☐ Other _____

7. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/____

| FEE TRANSMITTAL | Number Filed | Number Extra | Rate | Basic Fee |
|---------------------------------------|--------------|--------------|-----------|-----------|
| The filing fee is calculated below | | | | \$710.00 |
| Total Claims | 24 - 20 | 4 | x \$18.00 | 72.00 |
| Independent Claims | 8 - 3 | 5 | x \$80.00 | 400.00 |
| Multiple Dependent Claims | | | \$270.00 | |
| Basic Filing Fee | | | | 1182.00 |
| Reduction by 1/2 for small entity | | | | |
| Fee for recording enclosed Assignment | | | \$40.00 | 40.00 |
| TOTAL | | | | 1222.00 |

UTILITY PATENT
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

010251

First Named Inventor or Application Identifier

Yasuhiro YAGI and Kunimoto NINOMIYA

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☒ [XX] A check in the amount of \$1,222.00 is enclosed to cover the filing fee; including \$710.00 for filing fee; \$72.00 for 4 additional claims; \$400.00 for 5 additional independent claims and the assignment recordation fee of \$40.00.

☐ [] Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

☒ [XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18 **CORRESPONDENCE ADDRESS:**



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name Stephen G. Adrian

Reg. No. 32,878

Signature

Date: March 8, 2001

27/33

SGA/yap

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